

STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY LANSING



August 16, 2006

Mr. Richard Plummer Plummer's Septic Tank, Inc 5003 Clyde Park Avenue Wyoming, Michigan 48650

Dear Mr. Plummer:

SUBJECT:

Operating Plan Approval

Plummer's Septic Tank Receiving Facility

Review of the Receiving Facility Operating Plan, including the additional information submitted to this office, is complete. The response addresses our concerns. The operating plan is approved. The septage waste receiving facility must operate in accordance with the approved plan. If a change in operations or conditions is anticipated, please file an amendment to the plan at least thirty days prior to the proposed date for implementation.

If you have any questions concerning this matter, please contact me. Thank you.

Sincerely,

Ebi Burutolu, Soil Scientist

On-Site Wastewater Unit

Drinking Water and Environmental Health Section

Water Bureau

517-241-4598

CC:

Mr. David J. Kraker, Kent County Health Department

Mr. Richard Falardeau, DEQ

Mr. Dave Timm, Grand Rapids District Office, DEQ



DEQ Septage Receving Facility Checklist

Name of Septage Receiving Facility: Plummer's Septic Tank, Inc.- SRF

DEQ Reviewer: E. Burutolu Review Date: 6/13/2006

Page 1

Address of Septage Receiving Facility: 5003 Clyde Park SW Wyoming, Michigan 49509

Facility Contact:

Richard Plummer Telephone Number: 616-532-3996

The following information must be submitted in the Operation Plan in order to receive DEQ approval:

Requirement 1. Location of septage RF.	Yes X	<u>No</u>	Comments
2. Hours of operation.	Х		24/7. See OP for details
3. Categories of septage waste the RF will receive.	X		Food establishment septage, domestic septage,domestic plant septage, food processing waste
4. If food establishment septage is accepted, how is the RF ensuring that the FES meets the 1:3 ratio mandated by law? (Not OP req't.)	X		Visual inspection of load and sign statement
5. *Fee structure charged to hauler.			Rate depends of type. See OP
6. *Service area (septage acceptance) description of RF defined in detail.	X		Septage from any where provided there is capacity to process
7. Notice of proposed operation plan: a) Was it mailed to county HD and legislative body of each city, village and township located in whole or in part of the service area?	X		

Septage Receving Facility Checklist Name of Septage Receiving Facility:

the RF.

Requirement 7. Notice of proposed op. plan, continued: b) Was it public noticed in the local	Yes	<u>No</u>	Comments
newspaper?	X		
c) Was it posted on the facility website?			
8. Did the notice contain the following? a. Statement that the RF proposed to or is currently receiving and will continue to receive septage waste for treatment.	x		
b. Statement in the notice that the proposed operating plan is available for review during normal work hours.		x	
c. A request for written comments on the proposed operation of the RF and the deadline for receipt of such comments, which shall not be less than 30 days after publication, posting, or mailing of the notice.	X		
d. Receiving facility capacity.			
I) Hydraulic capacity:	Χ		
II) Organic capacity:	Χ		
*III) Wet weather operation considerations (CSO & SSO)		X	
9. Other conditions established for			

^{*5.} Fee structure - must be justified and reasonable in accordance with standard accounting practices.

^{*6.} This should be both written and illustrated on a map of the area. The service area information should include whether or not there is a county ordinance that also defines what they can or can't

7-31-06

Plummer's Septic Tank, Inc.

6165321645

5003 Clyde Park Avenue, S.W., Wyoming, MI 49509 Phone: 532-3996 or 532-4001 Fax: 532-1645

RESIDENTIAL . COMMERCIAL

CLEANING . REPAIRING . INSTALLATION

Mr. Mathew Campbell Department of Environmental Quality Water Bureau, Septage Program Constitution Hall, 2nd Floor, North P.O. Box 30273 Lansing, MI 48909

We have operated our receiving facility since 1997 with a discharge permit to the Wyoming clean water plant. Our plan is to continue the essential service of septage treatment and disposal. Giving ourselves and others the opportunity to protect public Health.

The facility is located at; 5003 Clyde Park SW, Wyoming, MI 49509

The following is brief description of our process; The septage hauler must first provide copy of septage haulers lic., copy of insurance, approved credit, volume to be disposed of, orgin of waste, sample, our safety procedures and check-in/check-out procedures.

We will accept domestic septage, domestic treatment plant septage, food processing waste, as well as food establishment septage(FES). When we accept FES waste we Visually inspect the load to see if there is a mixture, we also have the hauler sign a statement that he/she has a 1;3 ratio of grease/septage.

Service area; from anywhere it is generated, provided we have the capacity to process the waste.

Rates, domestic septage, 5 cents per gallon

- A. Domestic treatment plant septage; 5-.10 cents per gallon depending upon the treatment method used.
- B. Food processing waste (grease trap) .10 cents per gallon
- C. Food establishment septage; .10 cents per gallon

Hours of operation; 24/7. If between the hours of 6: pm and 6:am, weekends or holidays the hauler needs to call ahead to get gate opened.

_ lin Dispotched

Radio Dispostched

5003 Clyde Park Avenue, S.W., Wyoming, MI 49509 Phone: 532-3996 or 532-4001 Fax: 532-1645

RESIDENTIAL . COMMERCIAL

CLEANING . REPAIRING . INSTALLATION

7-31-06

Page 2 Cont. operating plan

A copy of this plan has been advertised in the Advance Newspaper issued; (copy enclosed). As well as a copy to the Kent County Health Dept and the City of Wyoming.

I hope the enclosed information is sufficient to issue us a receiving facility permit.

Sincerely,

Richard Plummer

98 you n pre-owned vehicles vith employee pricing for everyone!



Affer his

Driving

\$3,800

YELY DY NOV. 16 - NOV. 19, 2006



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Public Notice

As required by MDEQ

Pursuant to Section 1175b of Part 117 Plummer's Septic Tank, Inc. 5003 Clyde Park SW Wyoming, MI 49509

Operating Plan As Follows:

We have operated our receiving facility since 1987 with a discharge permit to the Wyoming clean water plant. Our plan is to continue providing the essential service of septage treatment and disposal giving ourselves and others the opportunity to protect public health.

The following is a brief description of our process:

The septage hausing fruck parks in our septage receiving building, the waste is randomly sampled. Then the truck discharges the load into a receiving tank for treatment, then discharges to the Wyoming clean water

The building has a positive air filtration system as well as a vaporized air distribution system for odor control. We inspect the treatment system weekly using a form that is kept on hand.

We accept domestic septage, domestic treatment plant septage, as well as food processing waste

Service erea: from unywhere it is generated, provided we have the capacity to process the waste.

Hours of operation; Up to 24 Hours/7 days.

Other conditions as follows:

- The harder must provide a copy of septage nauler's scense, copy of insurance; approved credit, volume to be disposed of, origin of waste, sample, safety procedures, check-in/out procedures. We will accept septage to the ability we have to process it.
- Any other conditions as occasion may require

I hope the enclosed information is sufficient to issue us a receiving facility permit.

Sincerely **Richard Plummer**

Capacity of facility is 800 mg/L. BOD, 50,000 cpd avg, and 120,000 cod, peak flow,

We request comments in writing to: Plummer's Septic Tank, Inc. 5003 Clyde Park SW Wyoming, MI 49509

OF

Matthew Campbell MOLO Water Gurosu, Septage Program Constitution Hall, 2nd Floor, North PO Box 30273 Lansing, MI 48909

The deadine for such comment is 30 days from the date of this publication.

- 11-15-06 WYOMING ADVANCES



Jennifer M. Granholm, Governor Steven E. Chester, Director

WATER BUREAU MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY CONSTITUTION HALL 525 WEST ALLEGAN STREET P.O. BOX 30273 I ANSING MI 48909-7773

From: Ebi Burutolu

To: Richard Plummer, Plummer's Septic Tank

Date: June 13, 2006

Subject: Receiving Facility Operating Plan

I have reviewed the Operating Plan (OP) submitted to this Department. Certain parts of the OP were either not addressed or clearly stated in the plan. I have summarized them below. I have also enclosed two documents:

a) Attachment References to Part 117,

b) Copy of the Septage Receiving Facility Checklist.

Location of Septage Receiving Facility: Clearly indicate the full address of the receiving facility. I cannot assume that the address is the same or different from what is on your letterhead. For instance, it could be stated like, "The receiving facility is located at Furthermore, show the location of the septage receiving building on the site map. A detail engineering site plan is not needed.

Hours of Operation: Although the plan indicates hours of operation, it is not clear whether those hours apply to holidays that fall on weekdays. Provide clear information about hours of operation including holidays.

Categories of Septage Waste/Food Establishment Septage (FES): Although it is indicated that domestic septage and food processing waste will be accepted, there is no clear indication about FES. Provide information about whether or not FES will be accepted. The Septage Program deals with FES as defined in the law.

Fee Structure: A fee structure is not shown in the plan. Show a fee structure.

Notice of Proposed OP: The plan does not show sufficient information about notice of OP and the requirements under the notice. Provide the information. Attach a copy of each public notice.

Please, submit a revised OP showing all the requirements as stated above.

Please, call if you have any questions.

Ebi Burutolu, Soil Scientist
Drinking Water & Environmental Health Section
Water Bureau, Dept. Environmental Quality
P. O. Box 30273
Lansing, Michigan 48909-7773
Phone: (517) 241-4598
Fax: (517) 241-1328
burutole@michigan.gov



Clean Water Plant - Environmental Services

2350 Ivanrest Avenue, S.W. Wyoming, Michigan 49418-1197 Telephone: 616-261-3550 Fax: 616-261-3590

Web: www.ci.wyoming.mi.us



MAYOR Dougles L. Hoekstra, Jr.

COUNCILMEMBER-AT-LARGE Carol S. Sheets

COUNCILMEMBER AT LARGE Jack A. Poli

COUNCILAIEMBER-AT-LARGE Kevin J. Gresn

COUNCILMENDER 187 WARD William Ver Huist

COUNCILHENSER 2ND WASD Richard K., Pastoor

COUNCILMEMBER SAD WARD Dawn E. Wilchmann

otty Manager Curtis Host

Industrial User Permit No. 0130

In accordance with the provisions of Chapter 86 of the Wyoming City Code,

Plummer's Septic Tank Inc. 5003 Clyde Park SW Grand Rapids MI 49509,

"Permittee", is hereby authorized to discharge industrial wastewater from the above identified facility and through the outfalls identified herein into the City of Wyoming sewer system in accordance with the conditions set forth in this permit. Compliance with this permit does not relieve the permittee of its obligation to comply with any or all applicable pretreatment regulations, standards, or requirements under local, State, and Federal laws, including any such regulations, standards, requirements, or laws that may become effective during the term of this permit.

Noncompliance with any term or condition of this permit shall constitute a violation of the City of Wyoming's Sewer Use Ordinance.

This permit shall become effective on April 28, 2004 and expire at midnight on April 27, 2009.

If the permittee wishes to continue to discharge after the expiration date of this permit, an application must be filed for a renewal permit in accordance with the requirements of Section 86-253 of the Wyoming City Code a minimum of 90 days prior to the expiration date.



